Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

 (Currently Amended) A telephonic communication system for integrating wireless phone service with home phone service, the telephonic communication system comprising:

a first communication channel to a wireless phone, wherein incoming phone calls are directed to the wireless phone with a telephone number;

a second communication channel to an interface coupled to one or more wired phones at a user location, wherein the first and second communication channels are accessible with a telephone number; and

a telephone switch coupled to the first and second communication channels, wherein the telephone switch receives an incoming phone call on the first communication channel directed to the telephone number for the wireless phone, the telephone switch determines if the first and second communication channel channels should be simultaneously sent [[an]] the incoming phone call directed to the telephone number.

- (Original) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the wireless phone and the wireless interface uses one of GSM, CDMA, AMPS, and TDMA transport.
- (Original) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the interface is located at the user location.

- 4. (Currently Amended) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the telephone switch provisionally sends the incoming phone call to [[both]] the first and second communication channel until acceptance of the incoming phone call when one of the first and second communication channels receives the incoming phone call and the other of the first and second communication channel is disconnected from the incoming phone call.
- 5. (Original) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein:

the second communication channel can join the incoming phone call of the first communication channel, and

the phone call can be manually transferred from the second communication channel to the first communication channel.

- 6. (Original) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the interface is one of a wireless cellular interface, a PSTN interface, and a VOIP interface.
- 7. (Original) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 6, wherein the VOIP interface is one of a wireless Internet interface, a WIFITM interface, a power line Internet interface, an ultra-wide band wireless interface, a microwave internet interface, a cable modem interface, and a direct broadcast satellite Internet interface.
- 8. (Currently Amended) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the first communication channel uses different physical transport within the user location from the second communication channel.

- 9. (Original) The telephonic communication system for integrating wireless phone service with home phone service as recited in claim 1, wherein the one or more wired phones are chosen from the group consisting of a POTS phone, a cordless phone, a WIFITM SIP phone, and a wired SIP phone.
- (Currently Amended) A method for integrating wireless phone service with home phone service, the method comprising steps of:

routing an incoming phone call to a wireless phone, the incoming phone call is directed to the wireless phone with a telephone number;

receiving the incoming phone call at a demarcation device having a wireless interface, the demarcation device coupled to one or more wired phones at a user location;

routing the incoming phone call to a wireless interface coupled to one or more wired phones at a user location, wherein the wireless phone and the one or more wired phones are accessible with a telephone number:

determining if the wireless phone should be sent an incoming phone call; and

determining if the incoming phone call should be routed to the one or more wired phones should be sent the incoming phone call; and

routing the incoming phone call to one or more of the wired phones.

- 11. (Original) The method for integrating wireless phone service with home phone service as recited in claim 10, wherein the first and second-listed routing steps are performed, at least partially, simultaneously.
- 12. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 10, wherein the first-listed determining step emprises a step of further comprising:

detecting if the one or more wired phones have been answered;

if the one or more wired phones has answered, terminate the incoming phone call to the wireless phone;

if the one or more wired phones has not answered, detecting if the wireless phone has answered:

if the wireless phone has answered, terminate the incoming phone call to the one or more wired phones; and

if the one or more wired phones has not answered and if the wireless phone has not answered, sending the incoming phone call to a voice mail system.

Cancelled.

- 14. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 10, wherein the one or more <u>wired wireless</u>-phones and the <u>wireless phone</u> <u>wired phones</u> use a unified voice mailbox.
- 15. (Original) A computer-readable medium having computer-executable instructions for performing the computer-implementable method for integrating wireless phone service with home phone service of claim 10.

16 Cancelled

17. (Currently Amended) A method for integrating wireless phone service with home phone service, the method comprising steps of:

routing the incoming phone call to a wireless phone, the incoming phone call is directed to the wireless phone with a telephone number;

routing the incoming phone call to <u>a demarcation device having a wireless</u> interface, the demarcation device coupled to one or more wired phones at a user location, wherein:

the wireless phone and the one or more wired phones are accessible with a telephone number, and

the first and second-listed routing steps are performed, at least partially, simultaneously;

determining if the wireless phone should be sent [[an]] the incoming phone call; and

determining if the one or more wired phones should be sent the incoming phone call.

- 18. (Currently Amended) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein the <u>demarcation device interface</u> wirelessly couples the one or more wired phones to a phone call transport network.
- 19. (Original) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein the first-listed determining step comprises a step of detecting if the one or more wired phones have been answered.
- 20. (Original) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein the second-listed determining step comprises a step of detecting if the wireless phone has been answered.
- (Original) A computer-readable medium having computer-executable instructions for performing the computer-implementable method for integrating wireless phone service with home phone service of claim 17.

22 Cancelled

23. (New) The method for integrating wireless phone service with home phone service as recited in claim 19, wherein if the one or more wired phones have been answered, stopping the routing of the incoming phone call to the wireless phone.

- 24. (New) The method for integrating wireless phone service with home phone service as recited in claim 20, wherein if the wireless phone has been answered, stopping the routing of the incoming phone call to the one or more wired phones.
- 25. (New) The method for integrating wireless phone service with home phone service as recited in claim 17, wherein if neither the one or more wired phones or the wireless phone has been answered, sending the incoming phone call to a unified voice mail system.